



# National Weather Service

## Storm Data and Unusual Weather Phenomena



August 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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### KANSAS, Extreme Southeast

**KSZ073-097-101**      **Bourbon - Crawford - Cherokee**  
**01**      **0000CST**      **0**      **0**      **Excessive Heat**  
**09**      **1600CST**  
The heat and humidity continued through the first part of August with heat indices averaging near 110 degrees.

**Crawford County**  
**Hepler**      **29**      **1655CST**      **0**      **0**      **0**      **Thunderstorm Wind (G52)**

### MISSOURI, Southwest

**MOZ055>058-066>071-077>083-088>098-101>106**      **Benton - Morgan - Miller - Maries - Vernon - St. Clair - Hickory - Camden - Pulaski - Phelps - Barton - Cedar - Polk - Dallas - Laclede - Texas - Dent - Jasper - Dade - Greene - Webster - Wright - Newton - Lawrence - Christian - Douglas - Howell - Shannon - McDonald - Barry - Stone - Taney - Ozark - Oregon**  
**01**      **0000CST**      **2**      **0**      **Excessive Heat**  
**09**      **1600CST**  
The heat and humidity continued into the first week of August with heat indices between 100 and 110 degrees for 9 consecutive days. In addition to heat related illnesses, two heat related deaths occurred in the Ozarks. F77PH, M3VE

**Greene County**  
**Springfield**      **09**      **1535CST**      **0**      **0**      **10K**      **Thunderstorm Wind (G52)**  
Thunderstorm winds blew down a tree onto a house in northern Springfield.

**Douglas County**  
**Twin Bridges**      **10**      **1410CST**      **0**      **0**      **0**      **Hail (0.88)**

**Howell County**  
**West Plains**      **10**      **1435CST**      **0**      **0**      **10K**      **Thunderstorm Wind (G52)**  
Trees and power lines were blown down around the West Plains area.

**Ozark County**  
**Tecumseh**      **10**      **1445CST**      **0**      **0**      **0**      **Thunderstorm Wind (G52)**  
Trees were blown down around Tecumseh.

**Taney County**  
**Protem**      **10**      **1445CST**      **0**      **0**      **0**      **Hail (0.75)**

**Howell County**  
**Southeast Portion**      **10**      **1525CST**      **0**      **0**      **0**      **Flash Flood**  
**2200CST**  
Significant flooding was observed around the West Plains area, especially along Howell Creek which runs through West Plains, and through the southeast part of the county. Law enforcement official reported numerous streets and roads flooded and impassable along Howell Creek for several hours.

**Newton County**  
**Neosho**      **12**      **0500CST**      **0**      **0**      **0**      **Flash Flood**  
**0700CST**  
Over two inches of rain fell in downtown Neosho in less than two hours. It caused Spring Street in the downtown area to flooded and partially closed.

**Greene County**  
**Strafford**      **17**      **1235CST**      **0**      **0**      **0**      **Thunderstorm Wind (G52)**  
A large tree was blown down outside the Strafford post office.

**Webster County**  
**Northview**      **17**      **1300CST**      **0**      **0**      **0**      **Thunderstorm Wind (G52)**  
Large trees were blown down at the Exotic Animal Paradise Park.

**Greene County**  
**Springfield Arpt**      **18**      **1745CST**      **0**      **0**      **0**      **Hail (1.25)**  
**1750CST**



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### MISSOURI, Southwest

63 mph wind gust was also observed by the National Weather Service employees.

**Greene County  
Springfield**

18 1805CST 0 0 0 Hail (1.25)

**Greene County  
Republic**

18 1820CST 0 0 0 Thunderstorm Wind (G52)

Trees were blown down over Highway 60 in Republic. Nickel sized hail was also reported northeast of Battlefield.

**Greene County  
Battlefield**

18 1831CST 0 0 0 Hail (0.88)

Quarter sized hail was also reported in Republic.

**Laclede County  
5 S Lebanon**

28 1615CST  
1700CST 0 0 0 Hail (1.25)

Dime to half dollar size hail fell for 45 minutes south of Lebanon.

**Laclede County  
3 S Lebanon**

28 1723CST 0 0 0 Hail (0.88)

**Webster County  
1 N Marshfield**

29 1300CST 0 0 0 Hail (0.75)

**Pulaski County  
5 S Laquey**

29 1345CST 0 0 0 Hail (0.75)

**Barry County  
Shell Knob**

29 1349CST 0 0 0 Hail (0.88)

**Lawrence County  
Albatross**

29 1355CST 0 0 0 Hail (1.00)

A wind gust of 60 mph was also reported near Halltown.

**Dade County  
2 W Pennsboro**

29 1405CST 0 0 0 Hail (1.00)

**Dade County  
Pennsboro**

29 1405CST  
1530CST 0 0 0 Flash Flood

The limestone creek in southern Dade County flooded due to three inches of rain in less than one hour. A local farm along the creek had to be evacuated. No injuries or damage were reported.

**Laclede County  
5 E Lebanon**

29 1425CST 0 0 0 Thunderstorm Wind (G52)

Trees were blown down east of Lebanon.

**Barry County  
Cassville**

29 1435CST 0 0 0 Hail (0.75)

Dime size hail was also reported north of Cassville.

**Miller County  
1 SE Iberia to  
1.5 SE Iberia**

29 1500CST  
1505CST 0.5 100 0 0 10K Tornado (F0)

A tornado briefly touched down one mile southeast of Iberia and moved northeast for about one half mile. Damage was confined to trees and a shed.

**Camden County  
Linn Creek**

29 1509CST 0 0 0 Hail (0.75)

Quarter size hail was also reported near Decaturville.

**Laclede County  
3 S Lebanon**

29 1510CST 0 0 0 Thunderstorm Wind (G52)

Numerous trees were blown down south of Lebanon.



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<b><u>MISSOURI, Southwest</u></b>							
<b>Lawrence County</b>							
Pierce City	29	1510CST			0 0	0	Thunderstorm Wind (G57)
Numerous trees and large limbs were blown down around Pierce City.							
<b>Miller County</b>							
Tuscumbia	29	1537CST 1554CST			0 0	0	Hail (1.25)
Numerous reports of quarter to egg size hail occurred around Tuscumbia for 15 to 20 minutes.							
<b>Jasper County</b>							
Sarcoxie	29	1542CST			0 0	5K	Thunderstorm Wind (G52)
Power lines were blown down near Sarcoxie.							
<b>Jasper County</b>							
Jasper	29	1542CST			0 0	5K	Thunderstorm Wind (G52)
Power lines were snapped by estimated 60 mph winds near Jasper.							
<b>Camden County</b>							
12 NW Camdenton	29	1544CST			0 0	0	Hail (0.75)
<b>Miller County</b>							
Brumley	29	1554CST			0 0	0	Hail (1.00)
<b>Camden County</b>							
Countywide	29	1555CST 1625CST			0 0	15K	Thunderstorm Wind (G52)
Numerous trees, power lines and large limbs were blown down throughout the county							
<b>Barton County</b>							
Oakton	29	1600CST			0 0	5K	Thunderstorm Wind (G52)
Two barns were damaged near Oakton.							
<b>Jasper County</b>							
Webb City	29	1601CST			0 0	15K	Thunderstorm Wind (G52)
A tree was blown down on a house in Webb City.							
<b>Morgan County</b>							
2 S Stover	29	1615CST			0 0	0	Hail (0.75)
<b>Jasper County</b>							
Carl Jct	29	1616CST			0 0	5K	Thunderstorm Wind (G52)
Power lines were blown down in Carl Junction.							
<b>Maries County</b>							
4 S Belle	29	1645CST			0 0	0	Hail (1.00)
<b>Morgan County</b>							
9 S Gravois Mills	29	1645CST			0 0	0	Hail (1.00)
<b>Vernon County</b>							
2 S Horton	29	1730CST			0 0	0	Hail (0.88)
<b>Camden County</b>							
Linn Creek	29	1845CST			0 0	0	Thunderstorm Wind (G52)
Trees were blown down around Linn Creek.							
<b>Wright County</b>							
Mansfield to Norwood	30	1610CST 1615CST			0 0	25K	Thunderstorm Wind (G55)
Straight line winds uprooted trees between Mansfield and Norwood. Damage occurred to a local business in Norwood, and a fence along Highway 60 near Mansfield.							
<b>Benton County</b>							
Northwest Portion	30	1930CST 2100CST			0 0	0	Flash Flood
Numerous low water crossings were flooded along the Brush and Clear Creeks in northwestern Benton County							



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